

1. 6203799. 02 Dec 94; 20 Mar 01. *Vibrio cholerae* mutants which are soft-agar penetration defective and lack a functional CtxA subunit. Mekalanos; John J., et al. 424/235.1; 424/184.1 424/200.1 424/203.1 424/252.1 424/261.1 435/243 435/252.3 435/69.3 435/909. A61K039/02 A61K039/106 C12N001/00 C12N015/09 .

---
2. 6019982. 26 Aug 94; 01 Feb 00. Mutant enterotoxin effective as a non-toxic oral adjuvant. Clements; John D., et al. 424/236.1; 424/184.1 424/200.1 424/208.1 424/234.1 424/235.1 424/240.1 424/241.1 424/261.1 435/91.4. A61K039/00 A61K039/38 A61K039/02 C12N015/64 .

---
3. 5874287. 05 May 95; 23 Feb 99. Mutagenized DNA molecules encoding modified subunit a of Cholera-toxin. Burnette; W. Neal, et al. 435/252.3; 435/252.33 435/254.1 435/325 435/909 536/23.2. C12N001/00 C12N005/10 C12N001/21 C12N015/54 .

---
4. 5874088. 05 Jan 95; 23 Feb 99. Deletion mutants of cholera vaccines expressing heterologous antigens. Mekalanos; John J.. 424/200.1; 424/203.1 424/235.1 424/261.1 435/243 435/252.1 435/252.3 435/69.3 435/909. A61K039/106 C12N001/21 .

---
5. 5770203. 24 May 95; 23 Jun 98. Modified cholera toxin based on mutagenized subunit A. Burnette; W. Neal, et al. 424/190.1; 424/185.1 424/261.1 424/832 424/94.5 435/193 530/350. A61K039/106 C12N009/10 C07K014/28 .

---
6. 5631010. 14 Mar 95; 20 May 97. Genetically stable cholera vaccines with deletions of ctxA, recA and attRS1. Mekalanos; John J.. 424/235.1; 424/200.1 424/261.1 435/243 435/252.1 435/252.3 435/69.3 435/909. A61K039/106 C12N001/21 .

---
7. 5470729. 12 Aug 92; 28 Nov 95. Method of isolating restriction fragment deletions in *Vibrio cholerae*, and products thereof. Kaper; James B., et al. 435/6; 424/93.2 435/252.3 435/471 435/909. A61K035/74 C12N001/21 C12N015/63 C12R001/63 .

---
8. 5330753. 23 Mar 92; 19 Jul 94. Cholera vaccines. Mekalanos; John J., et al. 424/190.1; 424/200.1 424/236.1 424/242.1 424/261.1 514/12 514/16 514/2 530/324 530/350 530/825 536/23.7. C07K015/04 C07K013/00 A61K039/106 .

---
9. 5032398. 01 Aug 86; 16 Jul 91. Selective modification of the catalytic subunit of pertussis toxin. Kaslow; Harvey R.. 424/240.1; 514/2 514/21 514/8 530/350 530/351 530/395 530/402 530/403 530/404 530/408 530/825. A61K039/10 C07K015/04 .

---
10. 4892827. 24 Sep 86; 09 Jan 90. Recombinant pseudomonas exotoxins: construction of an active immunotoxin with low side effects. Pastan; Ira H., et al. 435/193; 424/183.1 424/94.5 435/69.4 435/69.52 435/69.6 435/69.7 514/12 514/2 514/6 530/350 530/351 530/370 530/391.7 530/395 530/396. C12P021/00 C12P021/02 C12N009/10 A61K034/00 .

---
11. 4734491. 31 Aug 84; 29 Mar 88. DNA sequences encoding hybrid lymphoblastoid-leukocyte human interferons. Caruthers; Marvin H.. 536/23.4; 435/320.1 435/69.51 435/811 530/351 536/23.52 536/24.1 536/25.1 930/142. C07H021/04 C12N015/00 .

---
12. 4328209. 11 Apr 79; 04 May 82. Cholera vaccine. Finkelstein; Richard A., et al. 424/261.1; 424/236.1 424/257.1 435/909. A61K039/106 C12N015/00 C12N001/36 C12R001/63 .

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13. 3855408. 16 Jul 73; 17 Dec 74. POULTRY VACCINE. Maheswaran; S. K.. 424/255.1; 424/826. A61K023/00 .